Air Force Break-Out Session



Serving the Warfighter Around the World





v4.1e

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Overview - 4.1e Functionality Changes

- CDRL Form 1423
 Feature
- Continuation Sheet
- DD 1155 and Vendor Categories
- Offer Evaluation Features
- Sorting Clauses
- Contract Numbering
- Funding Strip Sorting
- Surveillance Criticality Designator

- SF 1449: Items 27 a and b output
- SF 33 and FCD
- New GSA Numbering Feature
- Multi-Contract Mods
- SOC Option Years and Foreign Currency
- SF 30: Pre-Approval Errors
- BPA Call: Continuation Sheet

Overview - 4.1e Functionality Changes

- DD 350 Feature (NAIC's)
- PIIN Sequence Counter
- Word Wrap Deficiency
- IntermittentGeneration Errors
- Performance Improvement
- Reports

- SA Functionality:
 - CloseoutMaintenance
 - PIIN Maintenance
 - Org. Maintenance
 - ProcurementProfile Task
 - VendorMaintenance
 - Transaction Log Dumps

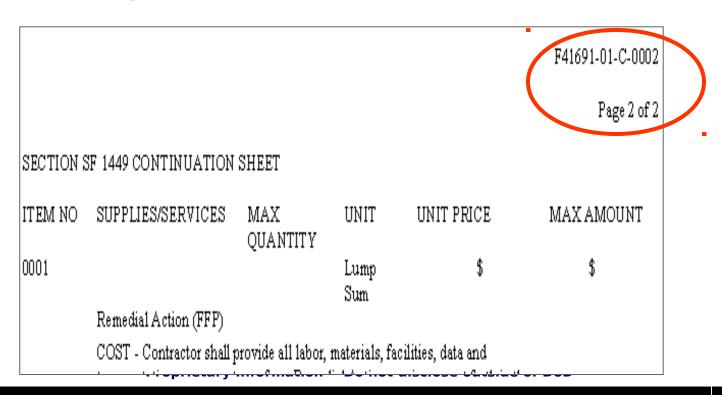




Continuation Sheet

The system now provides a page that contains the following data elements in a header in the upper right corner: the PIIN, the SPIIN, and the page numbers.

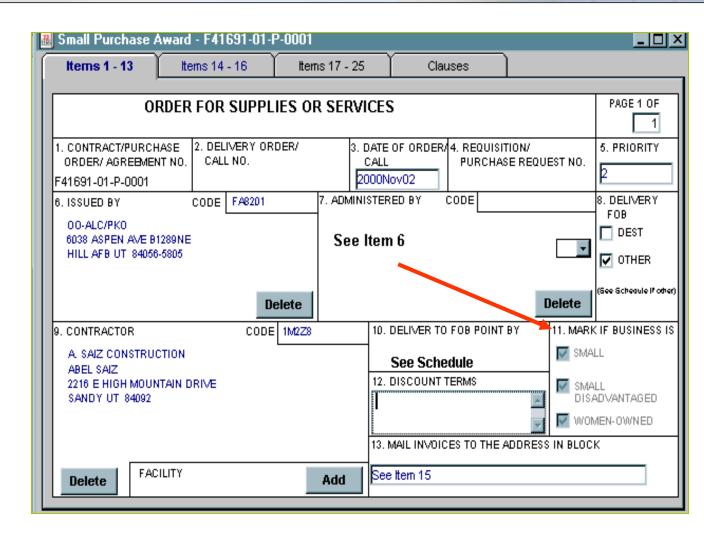
The PIIN displays and prints on the first line, the SPIIN on the second, and the page number on the third line.



DD Form 1155 Award

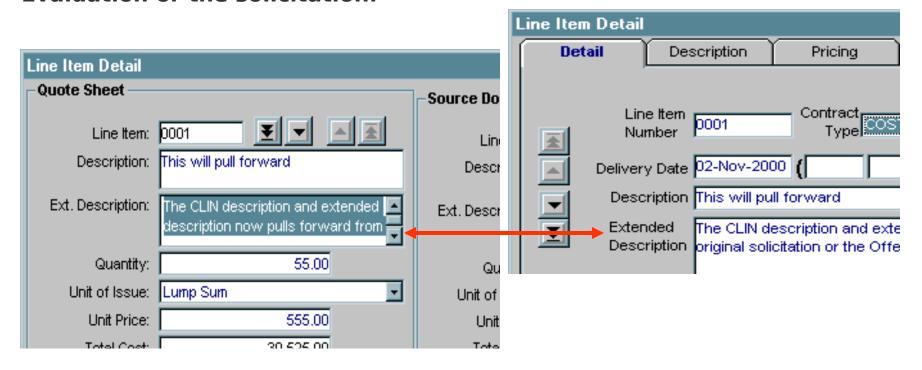
Users may now select more than one check box in Block 11 of the DD Form 1155 award.

Characteristics are identified in the Vendor Categories field on the Vendor tab of the Vendor Maintenance module.



Offer Evaluation

The user now has the ability to pull CLIN Description and Extended Description data from either the original solicitation or the Offer Evaluation forward into the award. Users will be prompted to select whether or not this information should be pulled forward from the Offer Evaluation or the solicitation.



Offer Evaluation



- The contact name and telephone number populate the appropriate fields in the vendor Quote Sheet window
- The contact name and telephone number display in the Offer Evaluation window
- The contact name and telephone number for the approved vendor populate the appropriate fields in the award when launched from the Offer Evaluation.

The system has been modified so that whenever a user creates a new vendor record with a contact name and phone number from the Offer Evaluation window and adds that vendor to the Offer Evaluation:

Telephone number



Sorting Clauses

In previous versions of the software, the system sorted clauses in ascending order only during the initial clause selection. If users subsequently added clauses, PD² added the additional clauses to the beginning of the document section selected by the user. The software has been enhanced so that all clauses added to a section of a document are sorted in ascending order, regardless of when they are added to the

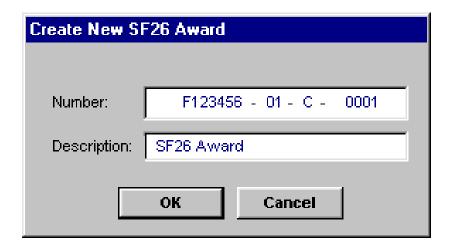
document.

Add Clauses					
Search By Clause Number	er C Clause Title Regulation: ALL	•			
52.232%		Search			
Clause Number	Clause Title	Effective _			
52.232-1	Payments	Apr 1984			
52.232-2	Payments Under Fixed-Price Research And Development Contracts	Apr 1984			
52.232-3	Payments under Personal Services Contracts	Apr 1984			
52.232-4	Payments Under Transportation Contracts and Transportation-Related Services Contracts	Apr 1984			
52.232-5	Payments under Fixed-Price Construction Contracts	May 1997			
52.232-6	Payment Under Communication Service Contracts with Common Carriers	Apr 1984			

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Contract Numbering

The software will validate that the SRAN portion of the contract number is six digits in length.



When the SRAN portion of PIIN is not equal to 6 characters, users will receive the following error:



Contract Numbering

When numbering bilateral modifications, users would receive "CANCELCANCEL" as the contract number if selecting cancel when PD² asks whether the document will be an Administrating or Procurement Office modification. The document will now keep the "U" number originally assigned by the system.

Previous Functionality, v4.1b

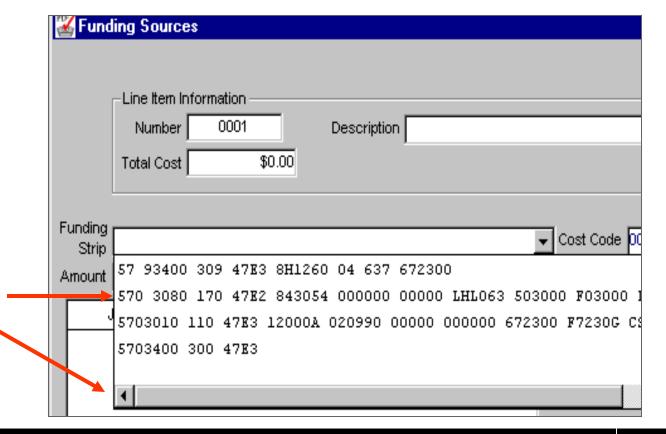


Funding Strip Sorting and Scrolling

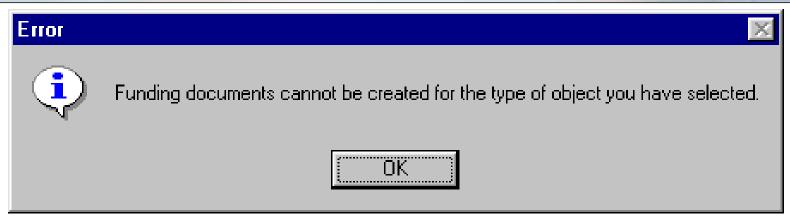
The software has been enhanced to sort funding strips in numerical sequence, enabling users to quickly find the specific funding strip they need. The sorting guidelines are as follows: symbols are sorted first and are at the top of the drop down menu, followed by numbers, and letters

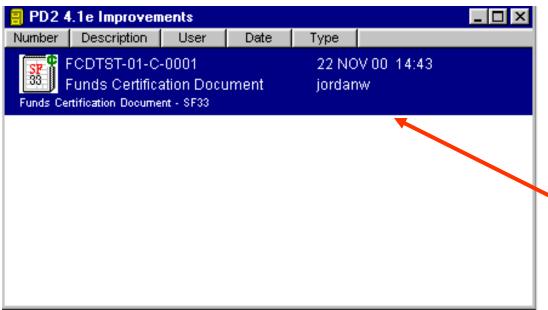
are sorted last.

AMS has also added a scroll bar to the bottom of the funding strip drop-down menu, allowing users to view the funding strips in their entirety.



SF 33 and Funds Certification Document





In previous versions of PD², users were forced to use a workaround when creating a Funds Certification Document for a SF 33

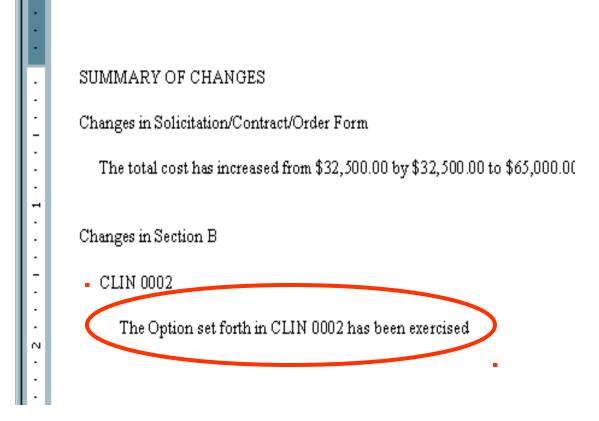
In PD² 4.1e users are able to create a Funds Certification Document for a SF 33 Award, eliminating the need for a workaround.





Summary of Changes - Option Years

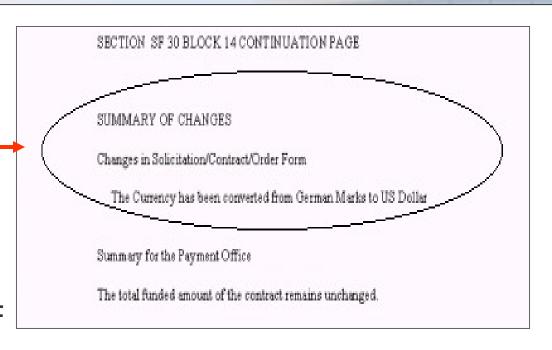
The default language used in the Summary of Changes when an option has been exercised has been updated. Instead of the the phrase "The Option Setting has changed from selected to deselected," the new phrase "The option set forth in CLIN 'X' has been exercised" now appears on the Summary of Changes.

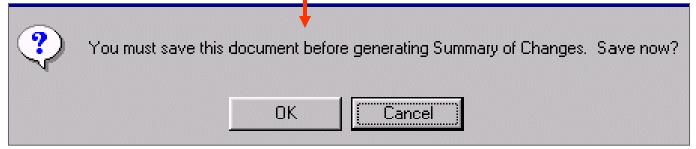


Summary of Changes - Foreign Currency

The Summary Of Changes now identifies a change in currency type when the contract modification involves currency conversion.

Users are now prompted to save documents prior to generating the Summary of Changes and the modification document. Generated documents contain the correct Termination Status information.



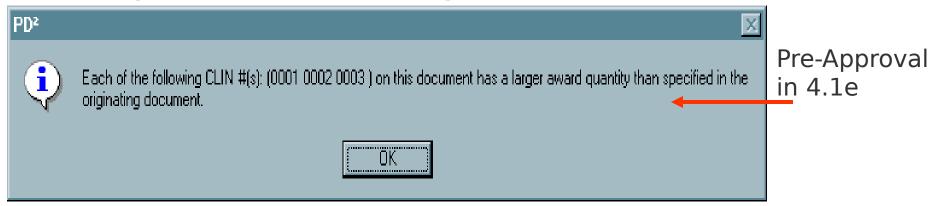


SF 30 Modification - Pre-Approval Errors



When modifying an award, users will now be notified of ALL CLINs with quantities exceeding those in the originating PR during the pre-approval check.

Previously, users were only notified of the first instance of a CLIN exceeding the quantities of the original PR.







PIIN Sequence Counter

AMS has enhanced the software so that it no longer suggests duplicate PIIN/SPIINs for new procurement documents. If the next PIIN/SPIIN in sequence has already been assigned to a previous document in the system, PD² will suggest the next available PIIN/SPIIN. It will even suggest a PIIN/SPIIN from the next available "gap" of serial numbers.

USED	GAP	USED	GAP	USED	
Serials 1-11	Serials 12-15	Serials 16-21	Serials 22-29	Serials 30-35	Serials 36 & up

Example: The system suggests 36 as the next available PIIN/SPIIN serial number. If the PIIN sequence counter is reset to 12, then the system will suggest 12 as the next PIIN/SPIIN serial number. It will also suggest 13, 14 and 15 in sequential order. The system then skips to 22 after 15 is used.

Word Wrap Deficiency Corrected

E. IMPORTANT: Contractor () is not () is required to sign this document and return (copies to the issuing office.					
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)					
aaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa					
aaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa					
			▼		
15A. NAME AND TITLE OF SIGNER		16A. NAME AND TITLE OF CONTRACTING OFFIC	ER		
		16A. NAME AND TITLE OF CONTRACTING OFFIC	ER		
	15C. DATE SIGNED	16A. NAME AND TITLE OF CONTRACTING OFFIC	ER 16C. DATE SIGNE		
15A. NAME AND TITLE OF SIGNER	15C. DATE SIGNED				

In previous versions of the software, the system did not process the word wrap between lines when text entered into Block 14 of the SF 30 was generated into the document. This problem also occurred in Block 6 of the SF 252 award and Block 10 of the SF 1442 form. In version 4.1e, PD² correctly processes the word wrap between lines. It is no longer necessary to press <CTRL>+<ENTER> to manually force the word wrap in those blocks.

Intermittent Generation Errors

AMS has improved the interaction between PD² and Microsoft Word in order to correct the the intermittent "OLE Error 39" messages that users experienced when generating documents and/or CLINs.

Knowledge Base Search Results

You searched for documents containing text: Error 39

There were 17 Documents Found

Results are sorted in order of Relevance

I received the following error message while working in PD²: "Unexpected error has occurred. Error 39: Error assessing external object property application occurred in object up ole msword class ...

Product: PD² **Version:** 4.1b.

Last Updated: 5/11/00

The site has a couple problems: Error 39 error accessing external object property application occure in object u ole msword8 class during uf hide app on line 1 Also: Some machines get Dr Watson...

Product: PD² **Version:** 4.1b

Last Undated: 5/11/00

Performance Improvement

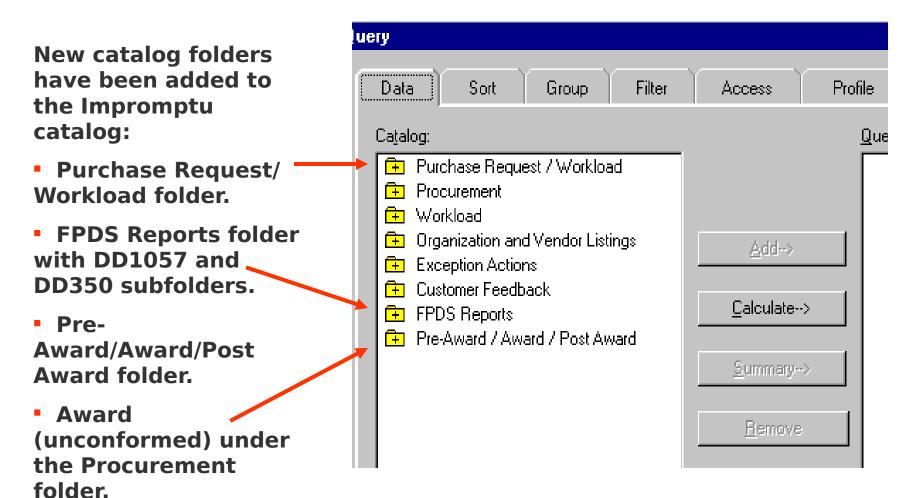
AMS is continuing to improve the system's performance when processing procurement documents containing a large number of line items. Users should notice improved system speed when performing the following actions:

- **✓ Validating IDC Constraints**
- Opening Line Item Detail with a large number of CLINS
- Determining exhibits to include in Section J
- **✓** Searching PRs and contracts for a Delivery Order
- ✓ Generating Summary of Changes for Modifications
- ✓ Generating Modification Documents





Impromptu Reports



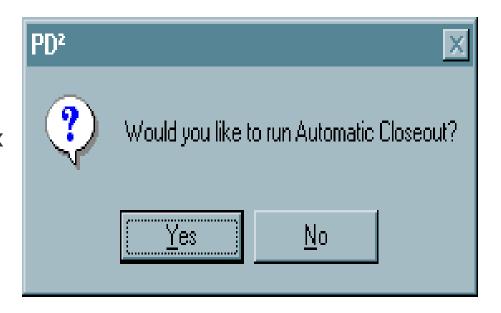


Enhanced System Administration Functionality of PD² v4.1e

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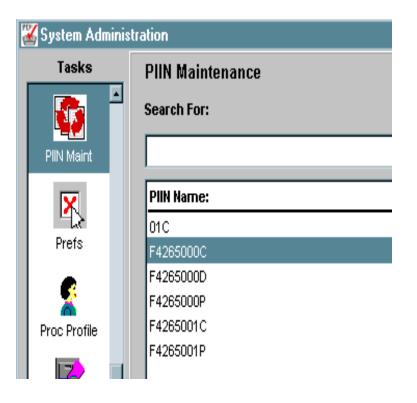
Closeout Maintenance

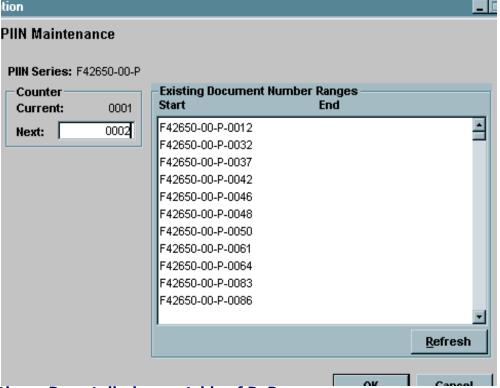
Users logging into PD² will now receive a message box giving them the option to run or bypass the system's automatic check for contracts matching predefined criteria.



PIIN Maintenance

A PIIN Maintenance task has been added to PD² to allow the System Administrator to reset the PIIN sequence counter to any unused PIIN/SPIIN. Through this task, the System Administrator has the ability to set the counter both forwards and backwards in sequence. The system will not allow the counter to be reset to a previously used PIIN/SPIIN.





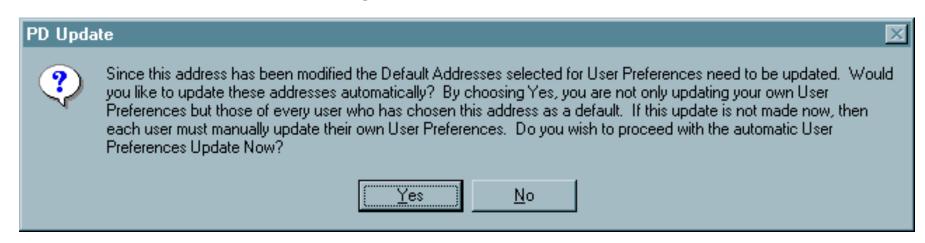
Organization Maintenance

When an organization address is selected in User Preferences as a default for procurement forms, it is automatically updated whenever that organization's address is updated in the Other Organization Maintenance module.

Address Detail		
Street Address:	7535 8TH STREET BLDG 820 8TH FLOOR	DODAAD / UIC / DODAA Contracting Office Co
City:	HILL AFB	DUNS:
State:	UT	DUNS + 4:
County:		Local Code:
Zip Code:	84056-5008	Approved:
Country:	UNITED STATES	
Phone Number:		

Organization Maintenance

When an organization's address (not the entire organization) is deleted from Other Organization Maintenance, the corresponding default address is also automatically deleted from User Preferences. The system then sends an alert message to all users with this default address, notifying them that a default address was deleted and their User Preferences must be updated.

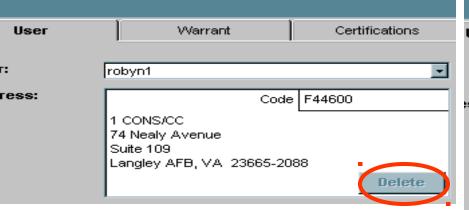


Procurement Profile Task

The software has been modified so that the System Administrator can use the [Delete] button for the address block on the User tab of the Procurement Profile Task.

Functionality before 4.1e

Functionality in 4.1e

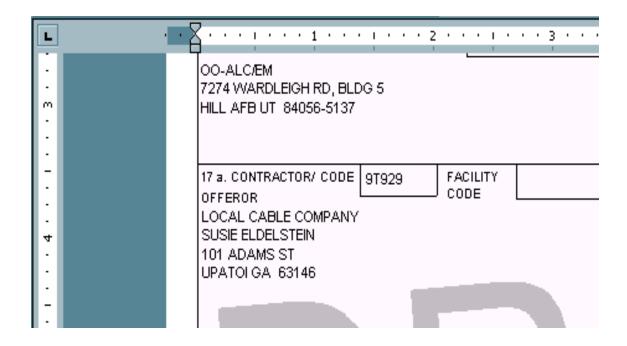




Vendor Maintenance

Vendor addresses on all output, including EDA, displays and prints the following information: the company name on the first line, the POC/ATTN on the second line, the street address on the third line and the city, state and zip code on the last line for CONUS addresses.

If a POC is not identified, the street address line moves up to the second line of the address. All hard coded "Attn" and punctuation lines have been removed from the forms. In addition, the previous default, "No Contacts Identified," no longer displays or prints in the vendor addrassas



Organization Maintenance

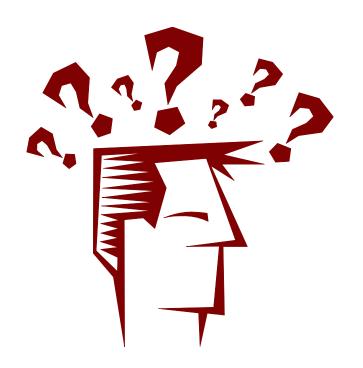
The system has been modified so that users adding a vendor from within a document can no longer access the vendor approval feature if they have not been granted the right to approve new vendor records by the System Administrator.

Users will be unable to make a selection from the approval box



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Questions?







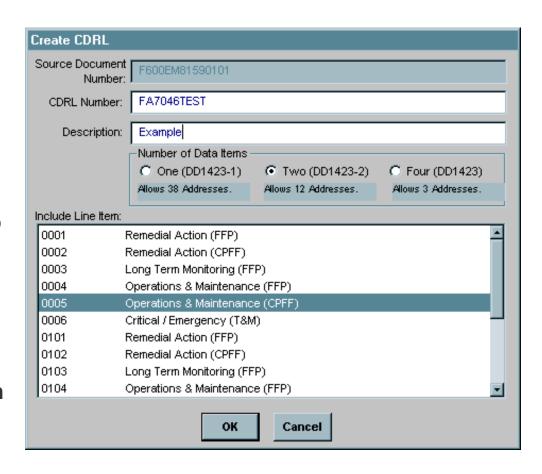




CDRL DD Form 1423

AMS has added text to the Create CDRL window to inform users of the correspondence between the number of data items selected for the CDRL and the number of contacts that can be entered in Block 14 of the DD Form 1423.

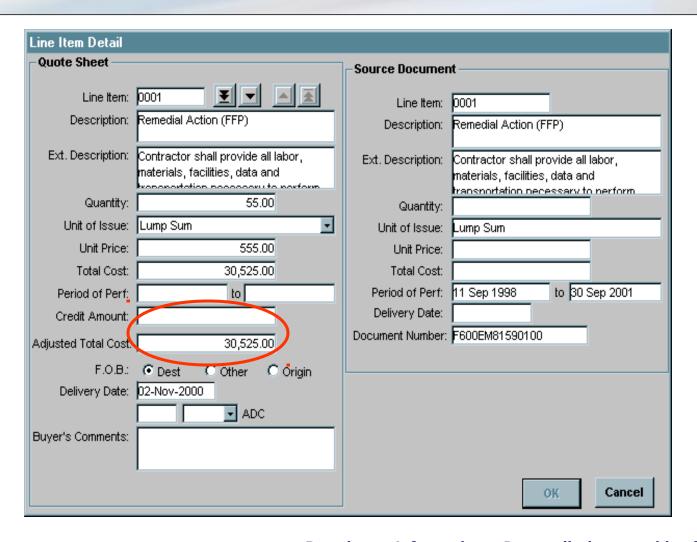
If users attempt to exceed the number of addresses the system allows, PD² provides a warning message and saves only the allowed number of addresses in Block 14.







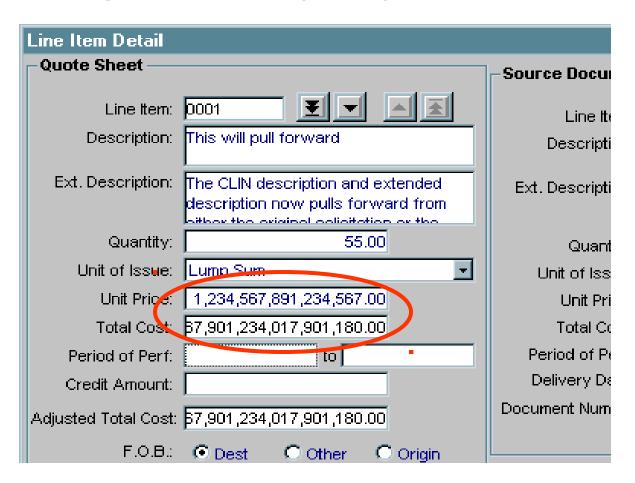
Offer Evaluation



In the near future, the Defense **Financial Accounting** System (DFAS) will require shipping costs to be broken out as a separate line item. Therefore, the fields have been removed from the **Line Item Detail** window of the vendor quote sheet in the Offer **Evaluation.**

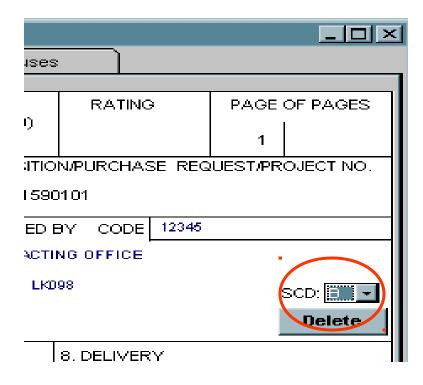
Offer Evaluation

The Offer Evaluation module cost fields have been visually expanded to display the sixteen digits supported by the system.



Surveillance Criticality Designator

- "SCD:" now appears as a label in front of the Surveillance Criticality Designator
- This designator code used for the identification of the contract administration office appears on all applicable output documents.
- When users select a code from the system's SCD drop down list, the "SCD:" label appears on the following
 - Online version of the document
 - The printed version of the document
 - The EDA version of the document.



SF 1449 Commercial Solicitation & Award

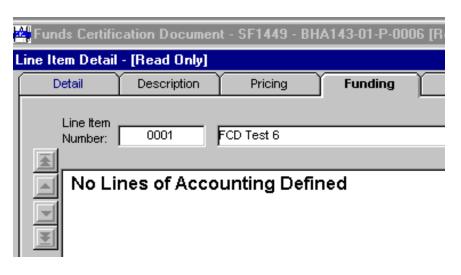
When changes in the clause information affect the data displayed in Block 27 of the SF 1449 Commercial Solicitation and Award, the system now ensures that the printed form accurately reflects the Block 27 information displayed online.

17 a. CONTRACTOR/ CODE	06ZK3	FACILITY CODE		18 a. PAYMENT WILL BE MADE I
OFFEROR 1ST MICRO DIRECT		0002		75 SPTG/SVF - 662027
967 N 1500 W STE #7				7285 4TH ST/BLDG 180 RM 20
LAYTON UT 84041			HILL AFB UT 84056-5206	
TEL. 801-544-0410				
17 b. CHECK IF REMITT	ANCE IS DIFF	ERENT AND	PUT	18 b. SUBMIT INVOICES TO AL
U SUCH ADDRESS IN OFFER				BELOW IS CHECKED S
19. ITEM NO.		CHEDLILE OF	SUPPLIES/SE	
SEE SCHEDULE				
25. ACCOUNTING AND APPROPRIATION DATA				
See Schedule				
27 a. SOLICITATION INCORPORATES BY REFERENCE FAR 52:212-1, 52:212-4, FAR 52:212-3 AND 52:2				
X 27 b. CONTRACT/PURCHASE ORDER INCORPORATES BY REFERENCE FAR 52.212-4. FAR 52.212-5 I				
28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN COPIES 29. AWAR				
TO ISSUING OFFICE. CO	NTRACTOR A	GREES TO FU	RNISH AND DE	LIVER ALL ITEMS SET TOFFER

FCD Funding

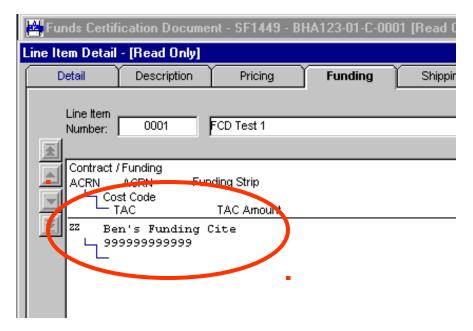
Functionality in 4.1b

After creating and saving a Fund Certification Document, the funding from the Line Item Detail would disappear once the document was closed and reopened.



Functionality in 4.1e

The functionality has been enhanced to ensure that the funding remains in the Fund Certification Document after the document has been closed.







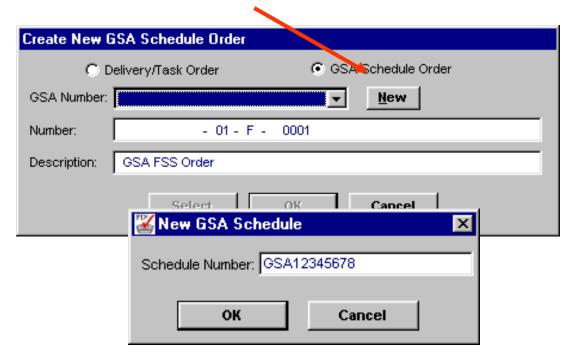
Adding New GSA Schedule Numbers

In version 4.1e, the software has been enhanced to include a new window for entering GSA Schedule numbers. Once users enter a new number, it is automatically added to the existing list of GSA Schedule numbers in the drop-down list box.

Functionality Before 4.1e

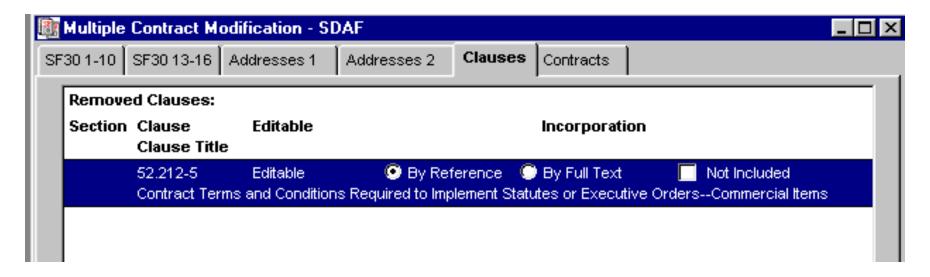


4.1e GSA Schedule Numbers



Multiple Contract Modification

Multiple Contract Modification has been improved to find all instances where a clause appears in PD2 documents, regardless of whether or not the radio buttons "By Reference," "By Full Text" or "Not Included" are checked.



BPA Call

Continuation sheets have been added to print line item and funding information for all BPA Calls, including those with multiple funding strips.

0001

Pencils

Number 2 pencils

Delivery Date: 02 NOV 00

ACRN: AA

Funding Strip: 9734930.FA28 6M0 47E3 55569B 000000 00000 MABPXX 672.

Total Funding This CLIN: \$175.00

0002

Pencils.

Number 2 pencils

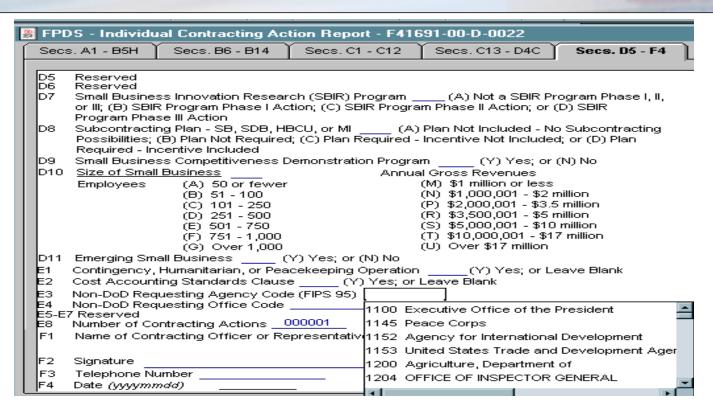
Delivery Date: 02 NOV 00

ACRN: AB

Funding Strip: 5703010 110 47E3 12000A 020990 00000 000000 672300 F72301

Total Funding This CLIN: \$175.00

Reference Data Lists -- NAIC

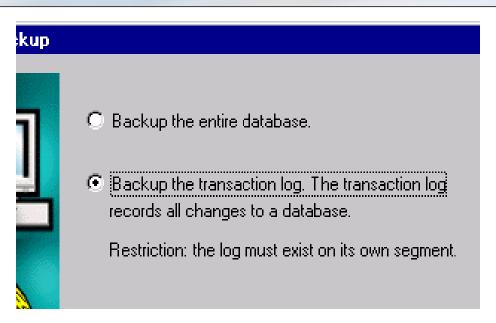


- NAICS codes have been added to v4.1e in the drop-down field on the new DD350 for FPDS reporting purposes.
- Clause logic has been improved to cover clauses effected by the NAICS changes and is being incorporated for downloading in the near future.





Transaction Log Dumps



Sites wishing to take advantage of this capability should consider increasing the size of their transaction logs. These suggestions are not meant to replace full backups of the database. All sites should still be performing nightly backups of the database.

With incremental dumps of the transaction log, a site is dumping only the transactions that have been committed since the last dump. Site personnel should review the incremental dump procedure and practice both dumping and restoring with incremental backups on a test database.

saction log backup



- Backup the log, remove the inactive part and create a new transaction log.
- C Backup the log. A new log entry records the backup.
- Remove the inactive part of the log and a new log entry records the dump. No backup performed.
- Remove the inactive part of the log. No log or backup performed.